

Office of Career and Technical Education 700 Governors Drive Pierre, SD 57501

Perkins IV SECONDARY PROGRAM IMPROVEMENT INSTRUMENT 2007-2008

Due November 16, 2007

Program		School District/Multi-D	District
We have reviewed this instrun	nent and are	in agreement with the basic plans o	described.*
School Superintendent Multi-District Director	Date	Principal	Date
Advisory Committee Member	Date	CTE Teacher	Date
CTE Teacher	Date	CTE Teacher	Date
CTE Teacher	Date	OCTE Program Specialist	Date

^{*}If you choose to submit electronically, please then submit only the cover page with original signatures via mail or fax.

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Regional Meeting – Program Improvement Process Dates and Locations

Date	Time	City	Location
September 26 th , 2007	9:00 – 12:00 p.m. CDT	Gettysburg	Medicine Rock Café 801 E Hwy 212, Gettysburg Back Room
September 26 th , 2007	4:00 – 7:00 p.m. CDT	Aberdeen	Hub Area Technical School 640 9 th Avenue SW, Aberdeen TV Studio
September 27 th , 2007	1:00 – 4:00 p.m. CDT	Pierre	Foss Building Matthew Training Center lst Floor 523 E Capitol, Pierre
October 1, 2007	1:00 – 4:00 p.m. CDT	Yankton	Summit Activity Center 1801 Summit, Yankton Meeting Room A
October 2, 2007	9:00 a.m. – 12:00 p.m. CDT	Sioux Falls	Southeast Technical Institute 2320 N Career Ave, Sioux Falls Mickelson Room 101
October 10, 2007	1:00 – 4:00 p.m. MDT	Isabel	Northwest Multi-District 100 E Utah Street, Isabel
October 11, 2007	9:00 a.m. – 12:00 p.m. MDT	Rapid City	Western Dakota Tech 800 Mickelson Drive, Rapid City Conference Room C
October 11, 2007	3:00 – 6:00 p.m. MDT	Kadoka	Kadoka High School 800 Bayberry Street, Kadoka North door on 2 nd floor
October 16, 2007	4:00 – 7:00 p.m. CDT	Watertown	Lake Area Technical Institute 1225 Arrow Ave, Watertown Tech Ed Center Room 514
October 17 th , 2007	9:00 – 12:00 p.m. CDT	Mitchell	MTI Training Center 1800 E Spruce, Mitchell Room 111

You may attend any location convenient to you. All teachers from schools with approved programs or programs seeking approval <u>are required</u> to attend one of the regional meetings. Your former Perkins III regional designation is not a factor in the workshop site you choose. You may attend any location convenient to you. The workshop format and content will be the same at all PIP meetings.

Please pre-register with Patty Beringer by email or telephone at patty.beringer@state.sd.us OR 773-3423.

Pre-Program Improvement Process Regional Meeting Checklist

Review Program Improvement Instrument—you may start if you like, otherwise just read it over
Review the data pack worksheet
Consider some areas to improve your program
Bring print-outs of 2005-2006 and 2006-2007 Perkins data (if you can't access it we'll bring extra copies)
Pre-register with Patty Beringer at the Office of Career & Technical Education
Bring a laptop/notebook computer if you have one.

Introduction

July 1, 2007, marked the beginning of Perkins IV legislation. Because we are beginning a new set of legislative requirements, all secondary programs seeking federal Perkins funds will complete the Program Improvement Instrument this year, 2007-2008. The Department of Education and Office of Career and Technical Education anticipate that each program will use the instrument as a way to determine areas that need improvement and to identify program strengths and best practices that can be shared with other programs. You will find that the new instrument is specifically designed to focus on program improvement as required by Perkins IV.

The Program Improvement Instrument consists of the following sections: Students Engaged, Rigorous Coursework, Cooperation with Stakeholders, Programs of Study, Student Career Guidance, Program Improvement Process and Plan, Equipment and Facilities, Program Accountability/Data, Goal Setting, and Action Plans.

The Program Improvement Process (PIP) sets forth the South Dakota Department of Education/Office of Career and Technical Education's expectations and goals for secondary career and technical education programs. The instrument is designed to help programs develop goals and plans to improve program quality using a continuous improvement model. Its contents are based on requirements in Perkins IV. This instrument will replace both the old Program Improvement Process Instrument booklet and the Annual Progress Report.

Expected Outcomes

Expected outcomes of the process include improvement in program curricula, classroom delivery, and, ultimately, student achievement. Other outcomes are program improvement goals and the "Action Plan." The goals will identify important improvements and changes teachers want to make in their programs. The Action Plan will provide them with a road map for achieving the goals set during the program improvement process. The Action Plan sets time lines, identifies the person(s) responsible for completing activities and determines the need for technical assistance. This assistance may include other local secondary and postsecondary teachers, administrators, community resources, and/or state staff. Ultimately, the Program Improvement Instrument is designed to help establish where programs are now, where they want to be, and how they plan to get there.

Perkins Data Collection & Analysis

Another important aspect of the Program Improvement Process is Perkins accountability. South Dakota's Perkins Accountability is met through the Perkins Core Indicators of Performance (Standards and Measures), program improvement, and program monitoring. The Core Indicator of Performance data provide important information needed to evaluate and improve the program. During the Program Improvement Process, teachers will work with their program specialists to analyze the program data. Teachers will discuss the disaggregated program data to gauge the status of various subgroups.

The Core Indicators of Performance and the local adjusted levels of performance provide benchmarks for local programs to meet. Note that 1S1, 1S2, and 4S1 are aligned with No Child Left Behind measures. The Core Indicators are:

- Attainment of reading/language arts measures (1S1)
- Attainment of mathematics measures (1S2)
- Attainment of technical skills (2S1)
- Secondary school completion (3S1)
- Student graduation rate (4S1)
- Secondary placement (5S1)
- ♦ Nontraditional participation (6S1)
- Nontraditional completion (6S2)

Potential Sanctions

With new legislation come new requirements. Perkins IV details sanctions for not meeting Perkins Accountability Requirements.

State Sanctions: If the state fails to meet 90% of the adjusted levels of performance for any core indicator, the state must develop an improvement plan. If after two consecutive years the state fails to meet the 90% on any core indicator, the Secretary may withhold all or a portion of a state's allocation from state administration (5%) and state leadership (10%). The Secretary must use such withheld funds to assist in the development of an improvement plan or other improvement activities.

Local Sanctions: If a local district fails to meet the adjusted levels of performance for two consecutive years, the state may withhold all or part of the local's allocation. The state must use such withheld funds to provide "through alternative arrangements" services and activities to students within the area served by the local district.

Finally, the PIP will assist the Office of Career and Technical Education (OCTE) in its responsibility to monitor and evaluate program effectiveness; assure compliance with all applicable Federal laws; and provide technical assistance, as required by the Perkins Career and Technical Education Act of 2006.

All teachers from schools with approved programs or programs seeking approval <u>are required</u> to attend one of the regional meetings.

On-site Visits

Some programs will be selected to have an on-site review. Those chosen programs will do the following:

- 1. Host a meeting with their local program advisory committee, administration, and students.
- 2. Develop a list of measurable goals (minimum of 3 goals) to include in an Action Plan.
- 3. Complete an Action Plan with steps to accomplish each goal.
- 4. Submit a completed secondary Program Improvement Instrument, along with a copy of the Action Plan and list of goals.

New programs, new instructors, and those programs unable to meet the Core Indicators of Performance (Standards and Measures) for two consecutive years will receive priority when selecting programs for on-site visits. On-site reviews may be conducted anywhere in the state and will no longer be assigned to a particular region. All other programs will be selected on a revolving basis with a goal of programs receiving an-onsite visit at least once every five years. Program teachers or administrators may request an on-site evaluation of their program from the Office of Career and Technical Education (OCTE).

OCTE Statewide Expectations and Goals to Improve All Programs

- 1. Students are engaged mentally, physically, socially, and emotionally.
 - a. Students engage in group work and cooperative learning.
 - b. Students use technology for learning.
 - c. Students are engaged in appropriate Career and Technical Student Organizations.
- 2. Programs offer rigorous coursework.
 - a. Courses integrate reading, writing and math skills.
 - b. CTE educators integrate higher-level concepts and use research-based strategies.
 - c. Students are encouraged to use critical thinking, analytical skills, and problem solving skills at appropriate levels.
- 3. CTE educators work cooperatively inside school and in the community.
 - a. CTE educators improve rigor by cooperating with other faculty and administration.
 - b. CTE educators work with administrators and other educators on the school's improvement plan.
 - c. Business and industry members are actively involved in the programs.
 - d. Community is engaged through advisory committees.
 - e. Administration, community and parent input is sought.
- 4. Programs use Programs of Study
 - a. Programs strive to meet industry standards.
 - b. Dual enrollment and articulated credit are part of the students' programs of study.
 - c. Students engage in work-based learning.
 - d. The program seeks state, regional, or national certification or licensure, where applicable.
- 5. CTE educators are actively engaged in students' career guidance plans.
 - a. Students engage in career exploration based on interests and aptitudes.
 - b. Personal learning plans are developed and used.
 - c. CTE educators work with career guidance counselors.
- 6. Equipment and facilities enhance student learning.
 - a. Programs plan for future needs and have a long-range plan for major equipment needs and other improvements.
 - b. Educators innovate to cope with equipment and facility constraints.
 - c. CTE teachers and school administrators understand and comply with Perkins equipment procedures, maintain accurate inventory of all equipment purchased with Perkins funds using Generally Accepted Accounting Principles.
- 7. Educators engage in a holistic improvement planning process.
 - a. Educators use program data to drive decision-making.
 - b. Educators actively seek to engage special populations and provide extra help if needed.
 - c. Educators seek out relevant professional development opportunities.
 - d. Perkins' budget requests reflect consortium/multi-district/school transition plans, program standards, goals set through the program improvement plan, and results of Perkins data analysis.
 - e. Student input is sought.

1. Students are engaged mentally, physically, socially, a	nd emotiona	lly.		
Please mark the best response.				
The teacher(s) works with other teachers to develop integrated, interdisciplinary lessons/projects that meet content standards.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students are faced with open-ended problems for which there is no obvious solution.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The teacher(s) utilizes cooperative learning to deepen understanding.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students are encouraged to participate in the applicable Career and Technical Student Organization.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students use technology resources at least 3 times per week within the program.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students are assessed through a variety of techniques -Teacher-made, open-ended exams -Projects or practical/lab exercises -Portfolios of student's work -End-of-course exams in the content area -Demonstrations -Other: -Other:				

Please provide comments:

2. Programs offer rigorous coursework.				
Please mark the best response.				
CTE teacher(s) clearly indicate the amount and quality of work necessary to earn an A or a B.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
CTE students complete one or more hours of assigned work outside the normal class hours each week.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The program homework policy is communicated to students and parents, and it is enforced.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Higher-order questions are used during classroom discussion and on all assessments.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Common course syllabi have been developed.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Rubrics have been developed.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
End-of-course exams have been developed.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students have to complete writing assignments at least bi-	Not	Being	Some	Full
weekly within the program.	Addressed	Planned	Implementation	Implementation
Students have to use mathematics to complete assignments at least bi-weekly within the program.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students regularly read portions of industry journals or other technical material as part of the curriculum.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Please provide comments:				

3. CTE educators work cooperatively inside school and	<mark>l in the comm</mark>	unity.		
Please mark the best response.				
CTE teachers, other school faculty, and administrators work together to increase program rigor.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The CTE teacher(s) are involved in whole school improvement efforts.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
An advisory committee consisting of business, industry, and community representatives is organized and meets at least twice a year.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
CTE teacher(s) seeks out administrators to educate and inform them about the value of CTE as well as to seek input.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The CTE teacher(s) makes a proactive effort to involve parents and guardians in their students' work and the program as a whole.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Administrators and the program teacher(s) consult on budgetary needs.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The program is supported by a budget that considers program needs and numbers of students.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation

Please provide comments:

4. Programs use Programs of Study				
Please mark the best response.				
The local program of study follows the state model program of study.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Students take a performance test containing industry standards (if available).	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Program includes senior projects.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
If yes, it follows the state Senior Project Framework.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Program includes youth internships.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
If yes, it follows the state Youth Internship Framework training.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
If no, students have a job shadow/mentorship/field experience.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Joint/dual enrollment/articulation opportunities exist in the program and students use them.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Please provide comments:				

5. CTE educators are actively engaged in students' car	eer guidance	plans.		
Please mark the best response.				
Students develop and use Personal Learning Plans.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Career guidance counselor works with CTE students on Personal Learning Plans.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Career guidance counselor works with CTE students on career-	Not	Being	Some	Full
related activities.	Addressed	Planned	Implementation	Implementation
CTE teacher(s) actively work with the career guidance counselor to address CTE student needs.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
CTE teacher(s) integrates Guidance Central into the curriculum.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation

Please	provide	comments:

6. Equipment and facilities enhance student learning.				
Please mark the best response.				
The program has a long-term needs and improvement plan.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Given facility and equipment constraints, the program seeks resources to best use the space and equipment available.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Equipment and other supplies purchased with Perkins monies are inventoried accurately and administrators are aware of Perkins inventory requirements.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
An equipment and instructional materials purchase and replacement policy is in place.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Local funds are used to maintain, purchase, and/or upgrade program equipment and instructional materials.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
The facility is maintained in an orderly, safe, and clean condition and safety equipment is readily available.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation
Perkins equipment is accessible to the program at all times.	Not	Being	Some	Full
	Addressed	Planned	Implementation	Implementation

Please provide comments:

Please mark the best response. The teacher(s) knows how to locate, report, interpret and				
disaggregate student categories in the Perkins data, including	Not Addressed	Being Planned	Some Implementation	Full Implementation
special populations.		D :	1	_
Perkins data is used to make decisions about the program.	Not Addressed	Being Planned	Some Implementation	Full Implementation
Perkins budget requests reflect local program improvement plans, Perkins transition/five year plans, and data results.	Not Addressed	Being Planned	Some Implementation	Full Implementation
Program teacher is involved in the Individualized Education	Not	Being	Some	Full
Programs (IEP) of program students.	Addressed	Planned	Implementation	Implementation
Program publications and learning environments are free of	Not	Being	Some	Full
gender-biased, stereotyping pictures, and language.	Addressed	Planned	Implementation	Implementation
Program presents a broad range of career opportunities to all	Not	Being	Some	Full
students regardless of race, color, national origin, disability, or	Addressed	Planned	Implementation	Implementation
gender.			P	•
Proactive steps are taken to recognize and reach special	Not	Being	Some	Full
populations.	Addressed	Planned	Implementation	Implementation
The teacher(s) matches professional development opportunities to relevant personal and program needs.	Not Addressed	Being Planned	Some Implementation	Full Implementation
Future Professional	Davidonment	Dlana Inaliida		
(Used by the Department of Education to help plate -Check	nn professional k all that apply	-	opportunities based	on needs)
-Checi	-)-		on needs)
-Check Understanding by Design	-)- 	Γeachers as Advisors	
-Check Understanding by Design	-	·-		nt Training
-Check Understanding by Design	-	·-	Γeachers as Advisors Classroom Assessme	nt Training
-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training	-	·-	Γeachers as Advisors Classroom Assessme	nt Training
-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training Instructional Strategies:	-		Γeachers as Advisors Classroom Assessme	nt Training
-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training	-		Γeachers as Advisors Classroom Assessme	nt Training
-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training Instructional Strategies:	-		Γeachers as Advisors Classroom Assessme	nt Training
Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training Instructional Strategies: Youth Internship Training	-		Γeachers as Advisors Classroom Assessme	nt Training
-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training Instructional Strategies: Youth Internship Training	-		Γeachers as Advisors Classroom Assessme	nt Training
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-Check Understanding by Design Writing to Win/6 Plus 1/Step up to Writing Math in CTE Integration Integrating Reading in CTE Senior Projects Training Instructional Strategies: Youth Internship Training	-		Γeachers as Advisors Classroom Assessme	nt Training

Program Improvement Goal Worksheet

Please use this optional worksheet to help develop at least three goals for your action plan. Three blank action plan forms are available below along with a sample action plan. Only the action will be reviewed by the program specialists this worksheet is supplied as an optional aid.

Goal:	 		
Comments:			
Goal:	 	 	
Comments:			
Goal:	 	 	
Comments:			

^{*}Goals and action plan should be developed with the assistance of Department of Education, Office of Career and Technical Education specialists along with local stakeholders.

Goal: How will this goal be measured?		Person(s) Responsible	Completion Date	OCTE Assistance Needed
Activity 1:				Yes No
Activity 2:				Yes No
Activity 3:				Yes No
Activity 4:				Yes No
Activity 5:				Yes No
☐ Plan Addresses Objectives				
☐ Improvement Needed	OCTE Cluster	Specialist	Dat	e

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Goal: How will this goal be measured?		Person(s) Responsible	Completion Date	OCTE Assistance Needed
Activity 1:				Yes
				No
Activity 2:				Yes
				No
Activity 3:				
				Yes No
Activity 4:				Yes
				No
Activity 5:				
				Yes No
☐ Plan Addresses Objectives				
☐ Improvement Needed	OCTE Cluster	Specialist	Dat	e

^{*}Goals and action plan should be developed with the assistance of Department of Education, Office of Career and Technical Education specialists along with local stakeholders.

Goal: How will this goal be measured?		Person(s) Responsible	Completion Date	OCTE Assistance Needed
Activity 1:				Yes
				No
Activity 2:				Yes
				No
Activity 3:				
				Yes No
Activity 4:				Yes
				No
Activity 5:				
				Yes No
☐ Plan Addresses Objectives				
☐ Improvement Needed	OCTE Cluster	Specialist	Dat	e

^{*}Goals and action plan should be developed with the assistance of Department of Education, Office of Career and Technical Education specialists along with local stakeholders.

Goal: At least 95% of the students will attain a 75% or above on their technical skills. How will this goal be measured? By accessing Perkins data reports and reviewing attainment levels.	Person(s) Responsible	Completion Date	OCTE Assistance Needed
Activity 1 Develop and implement a mentoring system to increase student achievement.	Teacher Faculty	Oct. 2008	Yes _ <u>X</u> No
Activity 2 Implement a "re-do" policy until a student achieves a satisfactory grade.	Teacher	Sept. 2009	Yes _ <u>X_</u> No
Activity 3 Incorporate Writing to Win strategies.	Teacher	Jan. 2008	<u>X</u> Yes No
Activity 4 Work with the ESA's to receive and implement new instructional strategies and curriculum development.	Teacher Administration ESA	2006-2008	<u>X</u> Yes No
Activity 5			Yes No
☐ Plan Addresses Objectives			
☐ Improvement Needed OCTE CI	luster Specialist	Dat	te

^{*}Goals and action plan should be developed with the assistance of Department of Education, Office of Career and Technical Education specialists along with local stakeholders.

DEFINITION OF TERMS

<u>Academic Standard</u> - A statement of expectation for demonstrated knowledge or performance in the academic disciplines from which one or more benchmarks are developed.

<u>Accountability</u> – A research and data based system that demonstrates the worth and prudent use of public resources. The South Dakota system includes an annual approval application and submission and use of data, commonly known as standards and measures.

<u>Articulation Agreement</u> - Secondary and postsecondary vocational technical programs secure agreements with postsecondary technical institutes, colleges, universities, other training facilities for advance placement and/or credit for competencies mastered in the secondary and/or postsecondary programs by program students.

<u>Authentic Assessment</u> - Collection of assessment data in the context of student performance of actual occupational, academic, or life tasks.

<u>Basic Academic Skills</u> - Skills in reading, writing, mathematics, speaking, listening and problem-solving which are necessary for individuals to succeed in technical training programs.

<u>Career Clusters/Pathways</u> - A grouping of occupations and industries that are generally viewed as having a common set of foundation knowledge, skills, and attitudes related in practice.

<u>Coherent Sequence of Courses</u> - A series of courses in which technical and academic education are integrated and which directly relate to, and lead to, both academic and occupational competencies.

<u>Completer</u> - A 12th grade student who earned two Carnegie units of credit or more in a program and will be graduating. 12th graders graduating who have earned at least two Carnegie units in a program in a prior year are considered "completers," even if they are not enrolled in the program in the present year. (Definition for Perkins III.)

Concentrator – An 11th grade student who has earned two Carnegie units of credit or more in a program. (Definition for Perkins III)

<u>Concentrator (Perkins IV definition)</u> - A secondary student who has earned three (3) or more credits in a single CTE program area (e.g. health care or business services), or two (2) credits in a single CTE program area, but only in those program areas where 2 credit sequences at the secondary level are recognized by the State and/or its local eligible recipients.

<u>Crosswalk Project</u> – An activity that offers academic and technical teachers an opportunity to work jointly to increase the academic rigor in technical programs, as well as increase application and relevance in academic programs.

<u>Curriculum</u> - An organized framework of teaching/learning activities, experiences, assessment, design, and in some cases, materials, which leads to achievement of a specified set of Integrated Curriculum Standards.

<u>Disability</u> – This term means an individual with any disability as defined in section 3 of the Americans with Disabilities Act of 1990 (U.S.C. 12102). (A person with a physical or mental impairment that substantially limits one or more major life activities; a person with a record of such a physical or mental impairment; or a person who is regarded as having such an impairment)

Employability Skills - Skills relating to choosing a career, getting and keeping a job, making job and career changes and career advancement.

Equal Access - Providing the same opportunity for quality education to include all areas of special populations including provisions for recruitment/enrollment in all programs and placement of these individuals (persons with disabilities, academically or economically disadvantaged, potential dropouts, limited English proficiency or non-traditional students).

<u>Gender Bias</u> - Behavior resulting from the assumption that one sex is superior to the other. Attributing behaviors, abilities, interest, values and roles to a person or group of persons on the basis of their sex.

<u>Gender Disparity</u> – To the extent the data is available, schools reporting a gender enrollment in CTE programs which is disproportionate to the total percentage of students based on gender.

<u>Integrated Learning</u> – Student exposure to learning experiences that involve collective use of knowledge, skills, and attitudes in workforce and academic areas.

<u>Limited English Proficiency</u> – When comparing the total number of students, 9-12, classified as limited English proficient in the career technical program to the total number of students enrolled in career technical programs, schools with a disproportionate percentage of LEF students.

<u>Minority Student Enrollment</u> – To the extent the data is available, schools reporting a minority enrollment in CTE which is disproportionate to the total percentage of students based on minority.

<u>Nontraditional Fields</u> – The term means occupations or fields of work, including careers in computer science, technology, and other current and emerging high skill occupations, for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work.

PDP - Professional Development Plan is a process used to assist those teachers who do not hold an original SD teaching certificate. The plan outlines those steps and timelines that will be used to gain the original SD teaching certificate.

Portfolio - A system of career planning and documentation.

Program - A coherent sequence of instruction that is based upon a validated set of competencies.

<u>Program of Study</u> – A coherent sequence of courses including CTE, plus foundational courses and supporting academic courses that prepare students for employment and/or further education.

Rubric - An established and written-down set of criteria for scoring or rating students' performance on tests, portfolios, writing samples, or other performance tasks, a scoring tool designed to assist in the process of clarifying and communicating expectations for students. Rubrics are grading grids containing specific information about what is expected of students for every performance standard.

<u>SCANS</u> - Secretary's Commission on Acquiring Necessary Skills. Knowledge and skills (including higher-order thinking skills and attitudes of workers) identified in a national survey of employers as fundamentally important in all job settings. These skills center on students' ability to use resources, information, interpersonal, systems, and technology skills. It is important to identify where these skills are integrated into the curriculum and CTSO activities. These skills are sometimes called "transferable work skills," the general work skills used in most work settings.

<u>Senior Projects</u> - A high school capstone experience that requires students to demonstrate not only what they know, but what they can do. Senior projects require the four P's: paper, project, product, and presentation. Approved Senior Projects follow the South Dakota Senior Project Framework criteria.

Skill Standard - A statement of expectation, including benchmarks, for demonstrated knowledge or performance of tasks required for a worker to perform satisfactorily in a given occupation or job.

<u>Special Needs</u> - A sub-system of the local educational system responsible for the joint provision of specialized or adapted programs and services (or for assisting others to provide such services) for persons with disabilities, disadvantaged or exceptional children and youths.

<u>Special Populations</u> - Those individuals identified within any one of the following groups: economically disadvantaged; limited English proficiency; persons with disabilities as defined in the Americans With Disabilities Act; males in traditionally female occupations; females in traditionally male occupations; single parents, including single pregnant women; displaced homemakers.

<u>Supplementary Services</u> - Curriculum modification, equipment modification, classroom modification, supportive personnel and instructional aids and devices.

<u>Transferable Work Skills</u> - Those general work skills that are used in all work settings. These skills may include application/interviewing process, job retention, teamwork, problem-solving, decision-making, time management, and keyboarding.

<u>21st Century Skills</u> – A collective vision for 21st century learning that includes skills, knowledge and expertise students need to master to succeed in work and life in the 21st century. 21st Century Skills include core subjects; learning and innovation skills; creativity; critical thinking and problem solving; communication and collaboration; information, media, and technology literacy; and life and career skills.

<u>Youth Internship</u> – An opportunity for high school students to gain valuable on-the-job-work experience with local businesses or community service organizations. Approved youth internships are designed according to the South Dakota Youth Internship Framework.